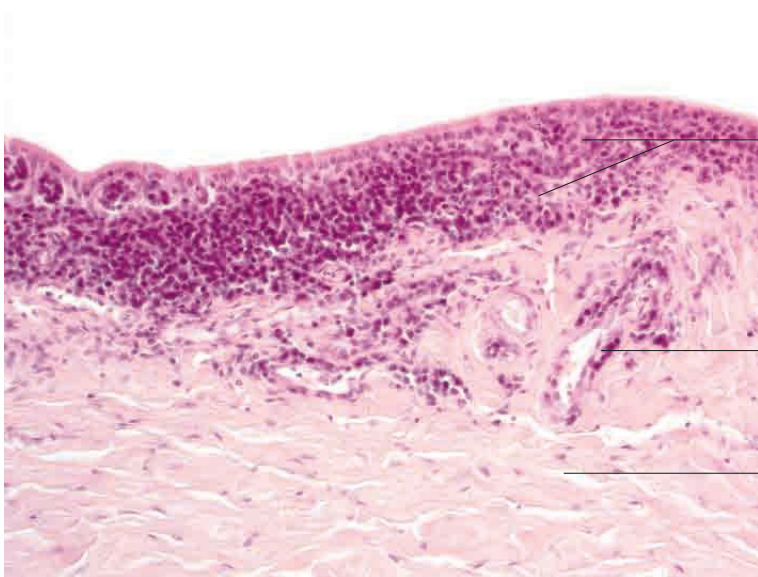
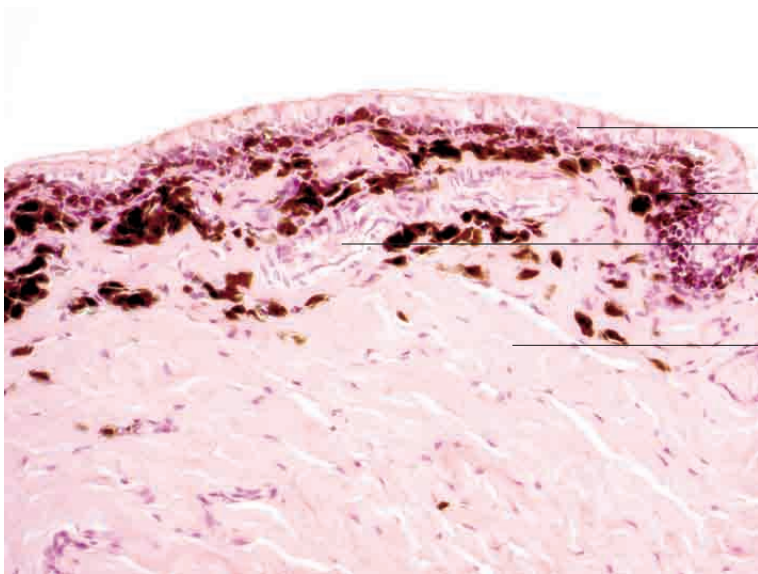
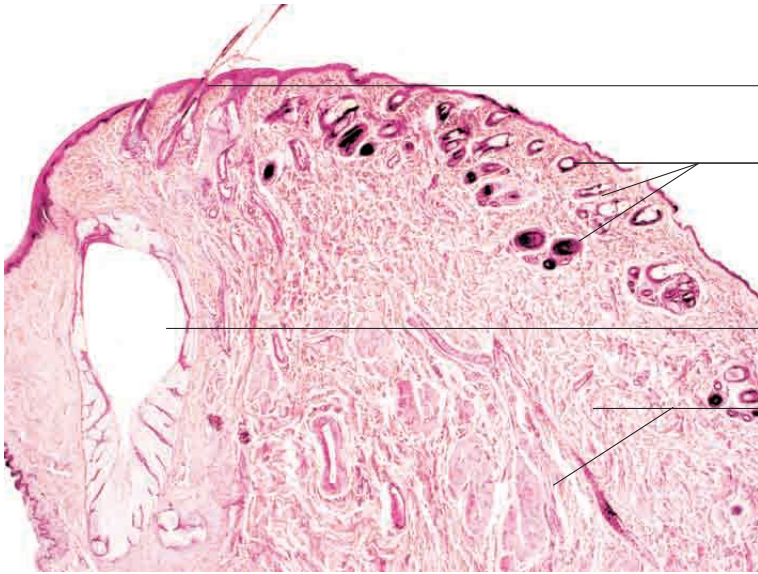


16 Receptors and sensory organs



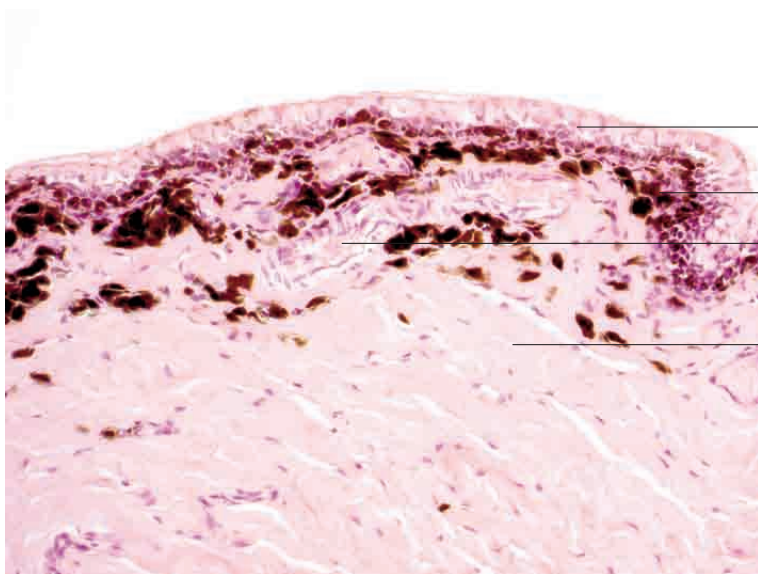


Free lid margin with eyelashes and transition from epidermis to conjunctival epithelium
Hair, sebaceous glands and sweat glands

Meibomian glands (tarsal glands)

Connective tissue forming tarsal plate with skeletal muscle (m. orbicularis oculi)

Eyelid, cat. H.E. stain; x40.



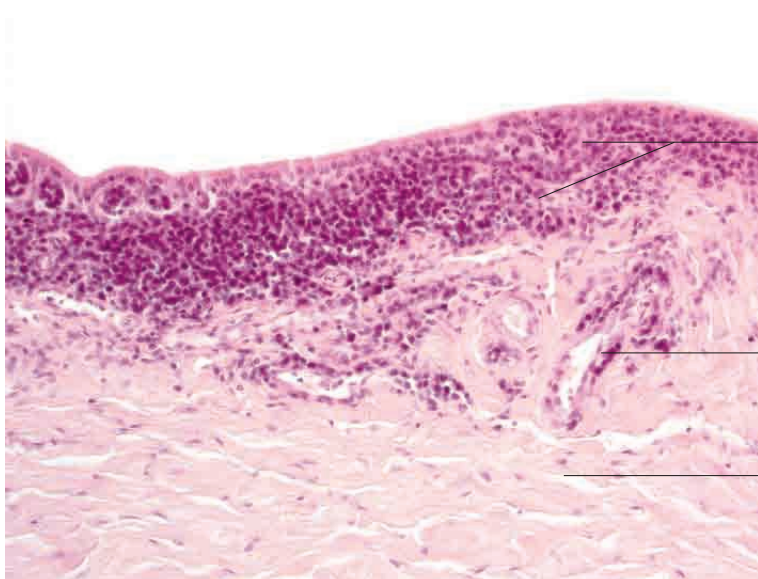
Conjunctival epithelium with goblet cells

Pigment

Flat section of a vessel

Layers of collagen fibres in connective tissue

Third eyelid, dog. H.E stain; x200.

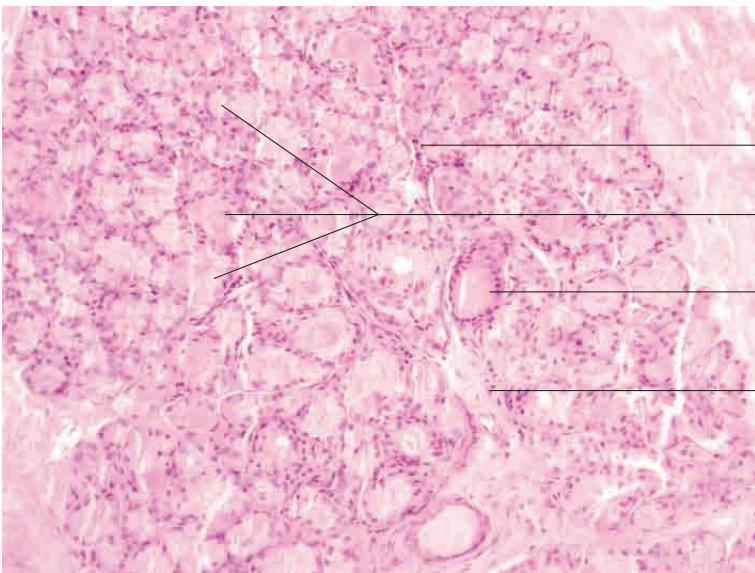
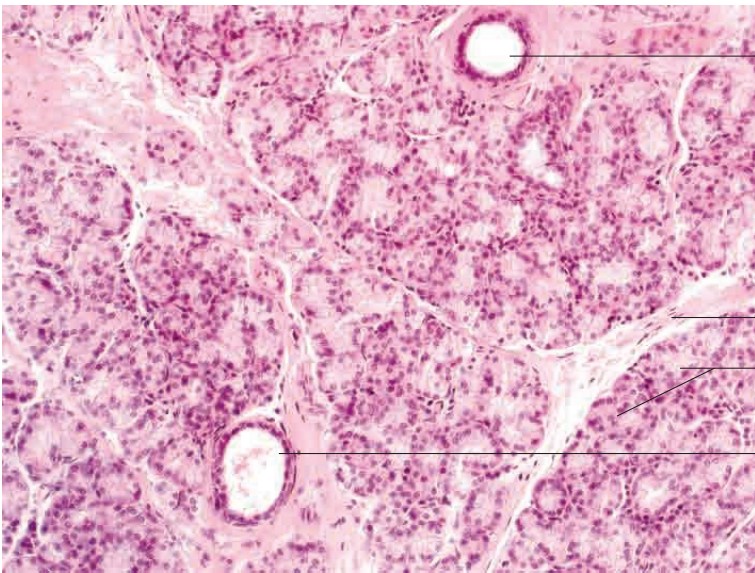
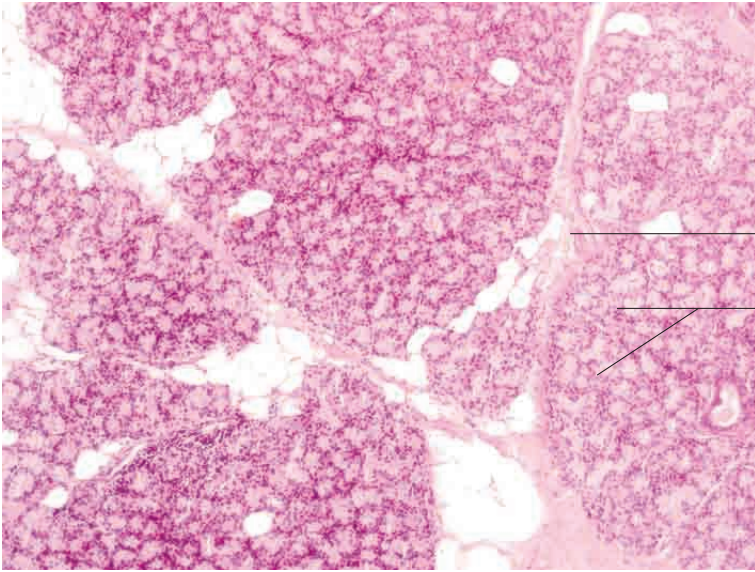


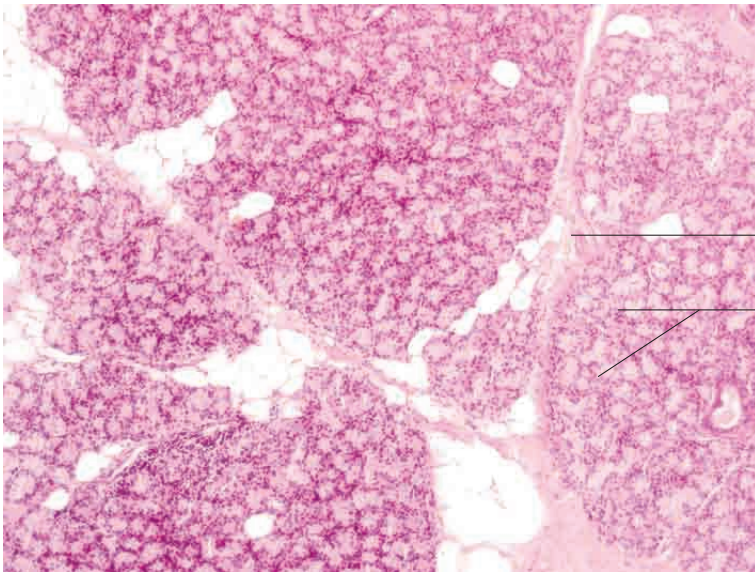
Extensive superficial lymphocytic infiltration

Vessel (flat section)

Layers of collagen fibres in connective tissue

Third eyelid, dog. H.E. stain; x100.

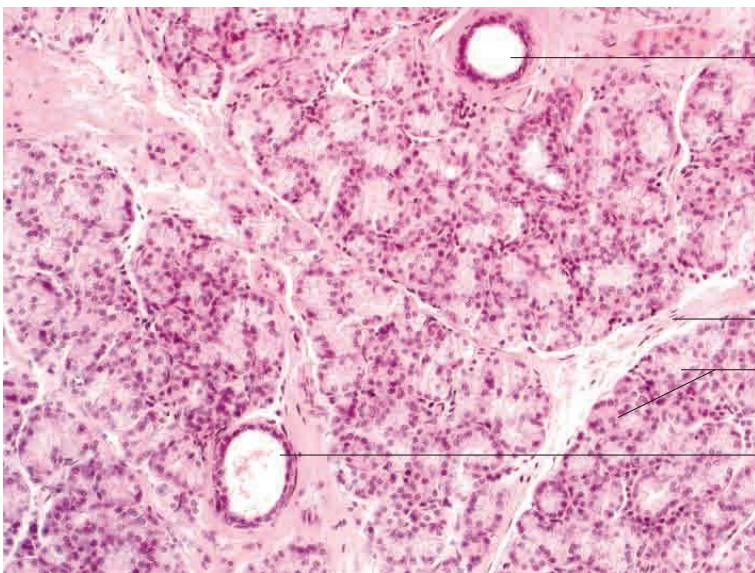




Loose connective tissue containing adipocytes

Tubuloacinar compound serous glands

Lacrimal gland, cat. H.E. stain; x200.



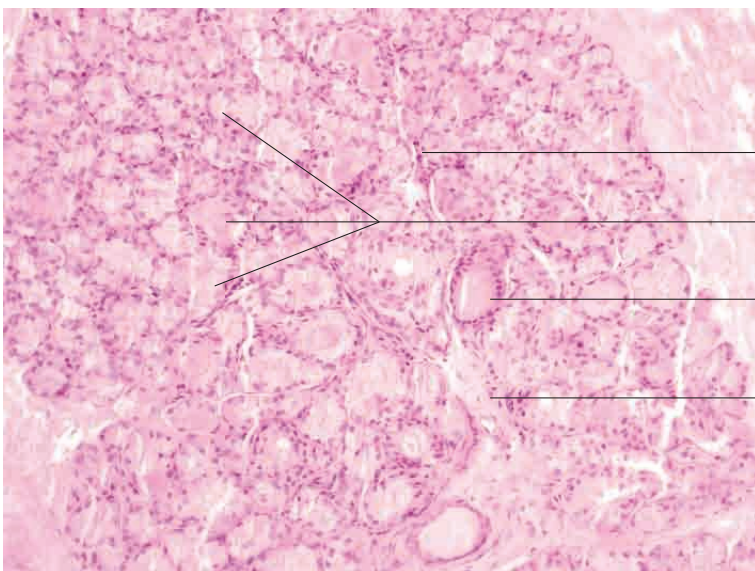
Intralobular secretory duct

Loose connective tissue containing adipocytes

Tubuloacinar compound serous glands

Intralobular secretory duct

Lacrimal gland, cat. H.E. stain; x400.



Loose connective tissue

Tubuloacinar compound serous glands

Intralobular secretory duct

Loose connective tissue

Lacrimal gland, dog. H.E. stain; x400.